

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12413	(bit adj error) near4 (test tested testing tester measure measurement measuring measured detect detecting detection detected)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:42
L2	167	((bit adj error) near4 (detect detecting detector detected detection)) same (compare compared comparing comparison) and ((next predict prediction predicted predicting) same (error near3 (correct corrected correction correcting)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:43
L3	4	((bit adj error) near4 (detect detecting detector detected detection)) same (compare compared comparing comparison) and ((next predict prediction predicted predicting) same (error near3 (correct corrected correction correcting))) and pseudo?random	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:43
L4	2	(714/724.ccls. 714/718.ccls.) and (serial with parallel).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm.	US-PGPUB	OR	ON	2007/04/19 15:49
L5	2	(714/724.ccls. 714/718.ccls.) and ((SERDES (serialize serial) with parallel)).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm.	US-PGPUB	OR	ON	2007/04/19 16:00
L6	0	(714/724.ccls. 714/718.ccls.) and ((SERDES (serialize serial) with parallel)).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm. and (invert inversion inverted inverting change changing changed).clm.	US-PGPUB	OR	ON	2007/04/19 16:01

## EAST Search History

L7	3	(714/724.ccls. 714/718.ccls.) and ((SERDES (serialize serial) with parallel)).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor) and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor) and (invert inversion inverted inverting change changing changed)	US-PGPUB	OR	ON	2007/04/19 16:02
S1	35472	bit adj error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/20 14:24
S2	9027	(bit adj error).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:37
S3	3525	(bit adj error).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:37
S4	9903	(bit adj error) near4 (test tested testing tester measure measurement measuring measured detect detecting detection detected)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:42
S5	2548	((bit adj error) near4 (test tested testing tester measure measurement measuring measured detect detecting detection detected)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 19:59
S6	78	"0."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 09:28

## EAST Search History

S7	49	("5339334" "5535183" "5838672" "4534007" "5249116" "5446371" "5889483" "5233628" "5305323" "5465092" "5689539" "5835887" "5913158" "5963583" "6148188" "6201954" "4312074" "4514622" "4543558" "4583237" "4835764" "4980634" "4991682" "5204564" "5274583" "5347175" "5451999" "5533507" "5559751" "5631649" "5719898" "5754353" "5768319" "5815507" "5844514" "5850401" "5872745" "5983111" "6008916" "6055247" "6058357" "6148194" "6173162" "6181138" "6212399" "6212399" "4245152" "4339724" "4375099" "4390865").pn.	USPAT	OR	ON	2005/06/10 16:11
S8	17	("5339334" "5535183" "5838672" "4534007" "5249116" "5446371" "5889483" "5233628" "5305323" "5465092" "5689539" "5835887" "5913158" "5963583" "6148188" "6201954" "4312074" "4514622" "4543558" "4583237" "4835764" "4980634" "4991682" "5204564" "5274583" "5347175" "5451999" "5533507" "5559751" "5631649" "5719898" "5754353" "5768319" "5815507" "5844514" "5850401" "5872745" "5983111" "6008916" "6055247" "6058357" "6148194" "6173162" "6181138" "6212399" "6212399" "4245152" "4339724" "4375099" "4390865").pn. and (bit adj error)	USPAT	OR	ON	2005/06/07 09:32
S9	17	("5339334" "5535183" "5838672" "4534007" "5249116" "5446371" "5889483" "5233628" "5305323" "5465092" "5689539" "5835887" "5913158" "5963583" "6148188" "6201954" "4312074" "4514622" "4543558" "4583237" "4835764" "4980634" "4991682" "5204564" "5274583" "5347175" "5451999" "5533507" "5559751" "5631649" "5719898" "5754353" "5768319" "5815507" "5844514" "5850401" "5872745" "5983111" "6008916" "6055247" "6058357" "6148194" "6173162" "6181138" "6212399" "6212399" "4245152" "4339724" "4375099" "4390865").pn. and ((bit adj error) BER)	USPAT	OR	ON	2005/06/07 12:08

## EAST Search History

S12	2826	((bit adj error) near4 (test tested testing tester measure measurement measuring measured determine determined determining determination detect detecting detection detected)). ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 20:00
S13	986	((bit adj error) near4 (test tested testing tester measure measurement measuring measured determine determined determining determination detect detecting detection detected)). ab. and communication	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/17 11:30
S14	46	((bit adj error) near4 (test tested testing tester measure measurement measuring measured determine determined determining determination detect detecting detection detected)). ab. and (communication transmission) and (serial near2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 20:01
S16	37	((bit adj error) near4 (test tested testing tester measure measurement measuring measured determine determined determining determination detect detecting detection detected)). ab. and (serial near2 parallel) and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:20
S17	6	(naonori and nishioka).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 11:02
S18	41	("5339334" "5535183" "5838672" "4534007" "5249116" "5446371" "5889483" "5233628" "5305323" "5465092" "5689539" "5835887" "5913158" "5963583" "6148188" "6201954" "4312074" "4514622" "4543558" "4583237" "4835764" "4980634" "4991682" "5204564" "5274583" "5347175" "5451999" "5533507" "5559751" "5631649" "5719898" "5754353" "5768319" "5815507" "5844514" "5850401" "5872745" "5983111" "6008916" "6055247" "6058357" "6148194" "6173162" "6181138" "6212399" "6212399" "4245152" "4339724" "4375099" "4390865").pn. and error	USPAT	OR	ON	2005/06/10 16:11

## EAST Search History

S19	41	("5339334" "5535183" "5838672" "4534007" "5249116" "5446371" "5889483" "5233628" "5305323" "5465092" "5689539" "5835887" "5913158" "5963583" "6148188" "6201954" "4312074" "4514622" "4543558" "4583237" "4835764" "4980634" "4991682" "5204564" "5274583" "5347175" "5451999" "5533507" "5559751" "5631649" "5719898" "5754353" "5768319" "5815507" "5844514" "5850401" "5872745" "5983111" "6008916" "6055247" "6058357" "6148194" "6173162" "6181138" "6212399" "6212399" "4245152" "4339724" "4375099" "4390865").pn. and error and bit	USPAT	OR	ON	2005/06/10 16:11
S21	0	711/704.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 13:18
S22	290	714/704.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 14:51
S23	424	714/704.ccls. and (bit adj error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 14:52
S24	37	714/704.ccls. and (bit adj error) and (serial near2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:21
S25	3227	(bit adj error) near4 detection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:25
S26	357	((bit adj error) near4 detection) same (compare compared comparing comparison)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:25

## EAST Search History

S27	21	((bit adj error) near4 detection) same (compare compared comparing comparison) same (predict prediction predicted predicting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:26
S28	42	((bit adj error) near4 detection) same (compare compared comparing comparison) and (predict prediction predicted predicting) and (correct corrected correction correcting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:28
S29	172	((bit adj error) near4 detection) same (compare compared comparing comparison) and (next predict prediction predicted predicting) and (correct corrected correction correcting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:28
S30	143	((bit adj error) near4 detection) same (compare compared comparing comparison) and (next predict prediction predicted predicting) and (error near3 (correct corrected correction correcting))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:39
S31	407	((bit adj error) near4 (detect detecting detector detected detection)) same (compare compared comparing comparison) and (next predict prediction predicted predicting) and (error near3 (correct corrected correction correcting))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:43
S33	3	((bit adj error) near4 (detect detecting detector detected detection)) same (compare compared comparing comparison) and ((next predict prediction predicted predicting) same (error near3 (correct corrected correction correcting))) and pseudo?random	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:43
S40	142	((bit adj error) near4 (detect detecting detector detected detection)) same (compare compared comparing comparison) and ((next predict prediction predicted predicting) same (error near3 (correct corrected correction correcting)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:43
S41	2	"4791653".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 11:02

## EAST Search History

S42	8196	((bit adj error) near4 (test tested testing tester measure measurement measuring measured determine determined determining determination detect detecting detection detected)) and communication	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/17 11:31
S44	130	((bit adj error) near4 (test tested testing tester measure measurement measuring measured determine determined determining determination detect detecting detection detected)) and communication and (serial with demultiplex\$4) and parallel and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/17 11:34
S45	157	((bit adj error) near4 (test tested testing tester measure measurement measuring measured determine determined determining determination detect detecting detection detected)) and communication and (serial with demultiplex\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/17 16:53
S46	72	((bit adj error) near4 (test tested testing tester measure measurement measuring measured determine determined determining determination detect detecting detection detected)). ab. and (serial near2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/17 16:53
S47	44733	(parallel with (test tester testing tested)) and (serial nith parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/15 23:50
S48	4949	(parallel with (test tester testing tested)) and (serial with parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/15 23:51
S49	349	(parallel with (test tester testing tested)) and (serial with parallel) and (multiplex multiplexed multiplexing multiplexer multiplexor) and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/15 23:52

## EAST Search History

S50	173	(parallel with (test tester testing tested)) and (serial with parallel) and (multiplex multiplexed multiplexing multiplexer multiplexor) and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor) and (inverted invert inverter inverting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/15 23:53
S51	144	(parallel with (test tester testing tested)) and (serial with parallel) and (multiplex multiplexed multiplexing multiplexer multiplexor) and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor) and (inverted invert inverter inverting) and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:38
S52	504	714/724.ccls. 714/738.ccls. and (invert\$.clm.	US-PGPUB	OR	ON	2007/01/16 00:18
S53	490	714/724.ccls. 714/738.ccls. and (invert\$.clm. and (serial with parallel).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm.	US-PGPUB	OR	ON	2007/01/16 00:18
S54	490	714/724.ccls. 714/738.ccls. and (invert\$.clm. and (serial with parallel).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm. and (test tester testing tested).clm.	US-PGPUB	OR	ON	2007/01/16 00:17
S55	490	714/724.ccls. 714/738.ccls. and (invert\$.clm. and (serial with parallel).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm. and (parallel near2 (test tester testing tested)).clm.	US-PGPUB	OR	ON	2007/01/16 00:18
S56	490	714/724.ccls. 714/738.ccls. and (invert\$.clm. and (serial with parallel with conver\$.clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm. and (parallel near2 (test tester testing tested)).clm.	US-PGPUB	OR	ON	2007/01/16 00:18



## EAST Search History

S57	0	(714/724.ccls. 714/738.ccls.) and (invert\$.clm. and (serial with parallel with conver\$.clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm. and (parallel near2 (test tester testing tested)).clm.	US-PGPUB	OR	ON	2007/01/16 00:18
S58	58	(714/724.ccls. 714/738.ccls.) and (invert\$.clm.	US-PGPUB	OR	ON	2007/01/16 09:41
S59	0	(714/724.ccls. 714/738.ccls.) and (invert\$.clm. and (serial with parallel).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm.	US-PGPUB	OR	ON	2007/01/16 07:31
S60	1	(714/724.ccls. 714/738.ccls.) and (serial with parallel).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm.	US-PGPUB	OR	ON	2007/01/16 09:42
S61	149	(parallel with (test tester testing tested)) and (serial same parallel) and (deserialze multiplex multiplexed multiplexing multiplexer multiplexor) and (serilalze demultiplex demultiplexed demultiplexing demultiplexer demultiplexor) and (inverted invert inverter inverting) and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:38
S62	144	(parallel with (test tester testing tested)) and (serial with parallel) and (multiplex multiplexed multiplexing multiplexer multiplexor) and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor) and (inverted invert inverter inverting) and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:39
S63	5	S61 not S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:39
S64	73	(714/724.ccls. 714/718.ccls.) and (invert\$.clm.	US-PGPUB	OR	ON	2007/01/16 09:41

## EAST Search History

S65	2	(714/724.ccls. 714/718.ccls.) and (serial with parallel).clm. and (multiplex multiplexed multiplexing multiplexer multiplexor).clm. and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor).clm.	US-PGPUB	OR	ON	2007/04/19 15:47
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**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(714/724.ccls. 714/709.ccls.) and (((SERDES (serialize serial) with parallel)) and (multiplex multiplexed multiplexing multiplexer multiplexor) and (demultiplex demultiplexed demultiplexing demultiplexer demultiplexor) and (invert inversion inverted inverting change changing reverse reversing reversed reversal changed)).clm.	US-PGPUB	OR	ON	2007/04/19 18:42

PALM Intranet

Application  
Number

## IDS Flag Clearance for Application 10686693

**IDS  
Information**

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
M844	2003-10-15	8	Y <input checked="" type="checkbox"/>	2005-10-12 20:42:32.0	CBritt
<input type="button" value="Update"/>					